

GRIN'KOV, Yu.V., starshiy prepodavatel'.

Investigating the performance of a high-speed cylindrical vibratory screen. Nauch.dokl.vys.sikoly; mash.i prik. no.2:91-99 '58. (MIR 12:10)

1. Predstavлено Ростовским-на-Дону институтом сельскохозяйственного машиностроения.
(Agricultural machinery)

NI, P.S.; GRINKOV, N.P.; ARYSTANOV, I.B.

Technical and economic comparison of variants of panel development, Nauch. trudy KNIPI no.14(24-38 '64).

Improving the panel system of developing seams in coalitions of Karaganda Basin mines. Ibid.(22-78) MNEA 18(4)

GRIN'KOV, N.N., mekhanik, II shturman

Electromechanical drive for the remote control of a motor push-boat
and the barge train being pushed. Proizv.-tekhn. sbor. no.3:43-50
159. (MIRA 13:10)

1. Irtyshskoye basseyновое управление путем.
(Towing) (Remote control)

L 17701-66

ACC NR: AT6004294

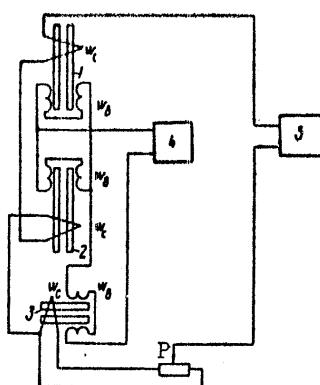


Fig. 1. Error compensation system

1, 2 - Main gradiometer probes;
3 - auxiliary probe; 4 - generator;
5 - amplifier.

block around the measuring axis, the position of maximum error is determined. In this position of the main probes, the auxiliary probe is oriented along the vertical, and the error is compensated by potentiometer P. Orig. art. has: 2 figures. [JR]

SUB CODE: 08/ SUBM DATE: none/ ORIG REF: 002/ ATD PRESS: 1709

Card 2/2

L 17701-66 EWT(1) GW
 ACC NR: AT6004294 (N) SOURCE CODE: UR/3175/65/000/026/0029/0032

AUTHOR: Grin'kov, E. D.; Litkens, Ye. S.; Mitinkov, V. V.; Moiseyev, A. S.; Semenova, V. Ya.

ORG: none

TITLE: Compensating the error of a ferroprobe gradiometer

SOURCE: USSR. Gosudarstvennyy geologicheskiy komitet. Osoboye konstruktorskoye byuro. Geofizicheskaya apparatura, no. 26, 1965, 29-32.

TOPIC TAGS: gradiometer, gradient meter, ferroprobe, magnetometer, ferroprobe magnetometer

ABSTRACT: When a differential magnetometer is used as a gradient pickup in a ferroprobe gradiometer, the resultant methodical error can only be determined by approximation. This error is attributed to misalignment of the axes of the ferroprobes used, and the following recommendations are proposed for compensation:
 1) the probes should be rigidly fixed in a common block to insure stable and parallel alignment, and 2) the remaining error should be compensated by a third auxiliary probe mounted perpendicular to the measuring axis of the gradiometer with a rotating degree of freedom that coincides in direction with the axis. A diagram showing the disposition of the probes is given in Fig. 1. The most accurate compensation is attained with dc. In aligning the system, the block of probes is oriented in a horizontal plane in the north-south direction. By rotating the

Card 1/2

BULATOV, Tariy Antonovich, inzh.; GRIN'KOV, Boris Nikolayevich,
inzh.; KUT'IN, Aleksandr Ivanovich, inzh.; MAMONOV,
Vitaliy Andreevich, inzh.; SUKHOVSEY, N.I., red.;
AYHASHEVA, T.V., red.

[Automatic systems of a.c. traction computations] Metrol-
stvi avtomatiki tiazeyikh poistantsii postoiannogo toka.
[by] T.A.Bulatov i dr. Moscow, Transport, 1965. 214 p.
(TMK 48:2)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRINIKOV, E. N., Inventor

Application of saturated rectifiers in the design of automatic control circuits. Tracy W.W. 1957. 2 p.

Electronic system for the control of power supply and rectifier operation. Tracy W.W. 1957. 2 p.

GRIN'KOV, B.N., inzh.

Automatic switching of mercury-arc rectifier units of a traction substation dependent on the load. Trudy ISNII MPS no.261: 103-117 '63.
(MIRA 16:9)

GRIN'KOV, B.N., inzh.

Reclosing d.c. feeders on electric railroads. Trudy TSMII MPS
no.173:145-158 '59. (MIRA 13:4)
(Electric circuit-brakers)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRISHOT, Yu.B.; GAZ, M. S.; TAL'YANER, M. Ya.

Determining geometrical and precision parameters of values for
manufacturing turning of automobile pistons. Stan. i Indus. No. no.
500-15. By 164. (RDA 1712)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRIN'KO, Ye. [Hrynn'ko, E.]

Invading the sanctum. Znan. ta pratsia no.5:16-18 My '62.
(MIRA 15:6)
(Prosthesis)

PRESNYAKOV, V.K., dots., kand.tekhn.nauk; GRIN'KO, V.R., inzh.

Vibrations of a shaking screen with inertia vibrators. Nauch. dokl.
vys. shkoly; gor. delo no.3:241-247 '58. (MIRA 11:9)

1.Predstavlena kafedroy obogashcheniya poleznykh iskopayemykh
Donetskogo industrial'nogo instituta.
(Screen (Mining)) (Vibrators)

GRIN'KO, V. [Hrynn'ko, V.]; VILENTS, L., inzh.

We build using production line methods. Sil'. bud. 11
no.9:8-9 S '61. (MIRA 14:11)

1. Rukovoditel' Komishevskoy mezhkolkhoznoy stroitel'skoy
organizatsii Zaporozhskoy oblasti (for Grin'ko).
(Zaporozh'ye Province--Construction industry)

FEYTSARENKO, A.M.---(continued) Card 2.

4. Zaveduyushchiy otdelom **obrabotki pochvy** Cherkasskoy gosudarstvennoy sel'skokhozyayatvennoy opytnej stantsii (for Demchenko). 5. Zaveduyushchiy otdelom skotovodstva Cherkasskoy gosudarstvennoy sel'skokhozyaystvennoy opytnej stantsii (for Limar). 6. Zaveduyushchiy otdelom selektsii zernovykh kul'tur Cherkasskoy gosudarstvennoy sel'skokhozyaystvennoy opytnej stantsii (for Feytsarenko, G.I.).

(Cherkassy--Agricultural experiment stations)

FEYTSARENKO, A.M.[Feitsarenko, A.M.], otv. red.; PREDKO, I.G.[Predko, I.H.], red.; GRIN'KO, T.F.[Hrin'ko, T.F.], kand. sel'khoz. nauk, red.; DEMCHENKO, P.K., red.; DOBROVOL'SKIY, I.M.[Dobrovols'kyi, I.M.], red.; LIMAR, F.M.[Lymar, F.M.], red.; SEMENOV, F.G.[Semenov, F.H.], red.; FEYTSARENKO, G.I.[Feitsarenko, H.I.], kand. sel'khoz. nauk, red.; VAS'KOVSKIY, Yu.I.[Vas'kovs'kyi, IU.I.], red.; VIDONYAK, A.P. [Vidoniak, A.P.], tekhn. red.

[Sixty years of the Cherkassy (formerly Verkhnyaki) State Agricultural Experiment Station; collection of scientific papers] 60 rokiv Cherkas'koi (kol. Verkhniats'koi) derzhavnoi sil's'ko-hospodars'koi doslidnoi stantsii; zbirnyk naukovykh prats'. Kyiv, Vyd-vo Ukrains'koi akad. sil's'kohospodars'kykh nauk, 1961. 145 p. (MIRA 15:2)

1. Cherkassy. Derzhavna sil's'kohospodars'ka doslidna stantsiya.
2. Direktor Cherkasskoy gosudarstvennoy sel'skokhozyaystvennoy opytnoy stantsii (for Feytsarenko, A.M.).
3. Zavednyushchiy otdalom selektsii sakhariny svekly Cherkasskoy gosudarstvennoy sel'skokhozyaystvennoy opytnoy stantsii (for Grin'ko).

(Continued on next card)

GRIN'KO, T. F.

20860. Grin'ko, T. F. Seleksiya sakharinoj svekly na Verkhnyachskoy selktsionnoy stantsii. Shornik nauch. Rabot (Vsesoyuz. Nauch. -issled. in-t sakhar. svekly) Kiyev-khar'kov, 1948, s. 78-85.

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949

FANIAN, A.S.; GRIN'KO, S.V.

Effect of the additional component on the solubility in demixing solvents. Part 2: Effect of benzene on the solubility of KCl mixtures of isopropyl alcohol with water. Tsv.vys.ucheb.zav.;khim.i khim.tekh. no.3: 34-397 '62.

(MIN. 15:7)

l. Belorusskiy gosudarstvennyy universitet imeni Lenina,
kafedra okhchey i neorganicheskoy khimii.

(Benzene) (Potassium chloride) (Solvents)

GRIN'KO, S.V.; KRYVCHIK, P.T.; CHEBANENKO, P.K.; SHCHERBAK, I.P.; SHERSTYUK, A.S., red.; ALEKSEYEV, V., tekhn. red.

[The Dnieper Hydroelectric Power Station a first step in the industrialization of the country; collection of documents on the construction of V.I.Lenin Dnieper Hydroelectric Power Station, 1926-1932] Pervenets industrializatsii strany - Dneproges imeni V.I.Lenina; sbornik dokumentov o stroitel'stve Dneprogesa im. V.I.Lenina 1926-1932gg. Zaporozh'e, Zaporozhskoe knizhnoe izd-vo, 1960. 286 p. (MIRA 14:11)

1. Kommunisticheskaya partiya Ukrayny. Zaporozhskiy oblastnoy komitet. Partiynyj arkhiv.

(Dnieper Hydroelectric Power Station)

GRIN'KO, Rostislav Iosifovich; ROZOVSKIY, Izrail' L'vovich; TOLMACHEVA,
A.B., red.; PECHKOVSKAYA, O.M., red.izd-va; KAKHINA, N.P.,
tekhn. red.

[Theory and practice of major straightening work on the Dnieper]
Teoriia i opyt kapital'nykh vypravitel'nykh rabot na Dnepre. Pod
red. A.B. Tolmacheva. Kiev, Izd-vo Akad.nauk USSR, 1962. 126 p.
(MIRA 16:3)

(Dnieper River--Hydraulic engineering)

GRIN'KO, N.K.; ORLOV, A.A., Kursi, Tekhn. zhurn.; BADDIKOV, R.P., Kursi, Tekhn. zhurn.

Prospects for the use of hydraulically powered clamps in flat seams of the "Luganskugol" Combine. Ugol' 40 no. 12/4(643) D 165. (USSR (Sov.)

1. Glavnyy rech. kombinata Luganskugol' (for Grin'ko).
2. Vsesoyuznyy nauchno-issledovatel'skiy i tekhnicheskii institut (for Orlov, Badykov).

RZHONDKOVSKIY, R.P., detsent; SINOPAL'NIKOV, E.G., detsent; PAKHOMOV, V.M.;
GRIN'KO, N.K.; ZAKHAROV, Ye.P.; KHADZHIKOV, P.H.; LESNYKH, V.A.

Problems of orogeny. Ugoil' 40 no. 12:19-24. p. 165.

(MIKA 18:12)

1. Gornyy fakultet Permskogo politekhnicheskogo instituta.
(for Rzhondkovskiy, Sinopal'nikov).
2. Kadiyevskiy gorno-sokakoy
komitet Kommunisticheskoy parti i Ukrayny (for Zakharov).
3. Kombinat Luganskogo! (for Grin'ko, Zakharov).
4. Kadiyevskiy
filial Kommunarskogo gorno-metallurgicheskogo instituta (for
Khadzhikov, Lesnykh).

DUGANOV, G.V., prof.; GRIN'KO, N.K.; KUKHAREV, V.N., kand.tekhn.nauk; MACHIKOV, V.Ya.

Air conditioning of steeply pitching seams in the Kadiyevka region,
Donets Basin. Ugol' 40 no.9:60-65 S '65.

(MIRA 18:10)

1. Dnepropetrovskiy gornyy institut (for Duganov).
2. Kombinat
- Luganskugol' (for Grin'ko).
3. Dneprogiproshakht (for Kukharev).
4. Trest Kadiyevugol' (for Machikov).

GUN'KO, N.K.

Feat of the Lugansk miners. Ugol' 39 no. 24 1970
(MDA 17.10)
1. Glavnyy inzh. kombinata Luganskugol'.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRAN'YU, 197.

...jagangakugel! Gomino minera vili tuttili. No, omeni, no, omeni
ahed of time. Ugol! 39 no. 5:18-91 Ky 164. (PTB) 197.

1. Glavayy insh. kombinata freganekugel!

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KHRAMTSOV, L.I., kand.sel'skokhoz.nauky GRIN'KO, N.I.

Effectiveness of rolling soils. Zemledelie 27 no. 2
24-26 Mr '65. (. 1961)

1. Lenakoy sel'skokhozyaistvennyy institut.

1. ~~ANTIFOG, H.~~
2. ~~MEM (700)~~
4. Ust'-Lubinsk District - Public Health
7. ~~With the aid of medical workers. Sov. doc. No. 1, 1953.~~
9. Monthly List of Russian Accessions, Library of Congress, May 1953, Buch.

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRIN'KO, M.N.

Sixth Scientific and Practical Conference of Stomatologists,
Dentists and Dental Technicians of the Kabardino-Balkar
A.S.S.R. Stomatologija 42 no. 4 1963 Jl-Ag'63 (MIRA 17:4)

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GRIN'KO, M.M.

Work of the Stomatological Society of the Kabardino-Balkar A.S.S.R.
in 1956-1957 S-0 '58
(MIRA 11:11)
(KABARDIA--STOMATOLOGY--SOCIETIES)

GRINSHPUN, S.D.

New binding agents. Der.prom. 10 no. 4:3-4 Ap '61. (MIRA 14:4)

1. TSentral'nyy nauchno-issledovatel'skiy institut mekhanicheskoy
obrabotki dereva.

(Gums and resins) (Hardboard)

GRINSHPUN, S. D. Cand Tech Sci -- "Study of glues and gluing procedures on a
SBSA automatic machine." Len, 1960 (Min of Higher and Secondary Specialized
Education USSR. Order of Lenin Forestry Engineering Acad im G. M. Kirov).
(KL, 4-61, 195)

-63-

GRINSHPUN, S.D.; OTLEV, I.A.; SHIRYAYEV, Yu.D.; PETROVA, Ye.N.

Method for manufacturing piezothermoplastics. Der.prom. 9 no.11:6-7
N '60. (MIRA 13:12)

1. Tsentral'nyy nauchno-issledovatel'skiy institut mekhanicheskoy
obrabotki dereva.

(Plastics)

GRINSHPUN, S.D., inzh.

Carbamide glue, KMF. Der. prom. 8 no. 9:6-7 S '59.
(MIRA 12:12)
(Glue) (Urea)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRI NSHPUN, S.D., inzh.

Investigating gluing processes in closing up knots by machines.
Der.prom. 8 no. 4:12-14 Ap '59. (MIRA 12:6)
(Woodwork) (Gluing)

ROMANOV,N.T., kandidat tekhnicheskikh nauk; GRINSHPUN,S.D., inzhener

New resin glue. Der.prom.4 no.7:3-5 J1'55. (MLRA 8:10)

1. TSentral'nyy Nauchno-issledovatel'skiy institut mekhanicheskoy
obrabotki drevesiny

(Glue)

GRINSHPUN, S.I.; FISHERMAN, M.B.; BELOVA, Yu.M.

Determining iron, zinc, nickel and iron, zinc and manganese
when present together. Prom. khim. reak. i osobo chist. veshch.
no.1:24-25 '63. (MIRA 17:2)

GRINSHPUN, S., inzh. (Riga)

Aluminum substituting for silver. Mest.prom.i khud.promys. l no.2/3:
18-19 N-D '60. (MIRA 14:4)
(Latvia--Aluminum foil)

GRINSHPUN, S.

Workshop for inventors and innovators. Prom. koop. no.9:29 8 '57.
(MLRA 10:9)

1. Glavnnyy inzhener proyektno-konstruktorskoy kontory Latpromsoveta,
Riga.
(Cooperative societies)

GRINSHPUN, S.

Advanced norms for the consumption of raw and other materials.
From.koop.no.2:4-7 F '56. (MLRA 9:7)

1.Glavnyy inzhener proyektno-konstruktorskoy kontory Latpromsoveta.
(Latvia--Industrial organization)

e (o)

SOV/112-59-1-41

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, № 1,
pp 3-4 (USSR)

AUTHOR: Berkovskiy, A. M., and Grinshpun, P. K.

TITLE: Mastering the Production of Electrical Equipment

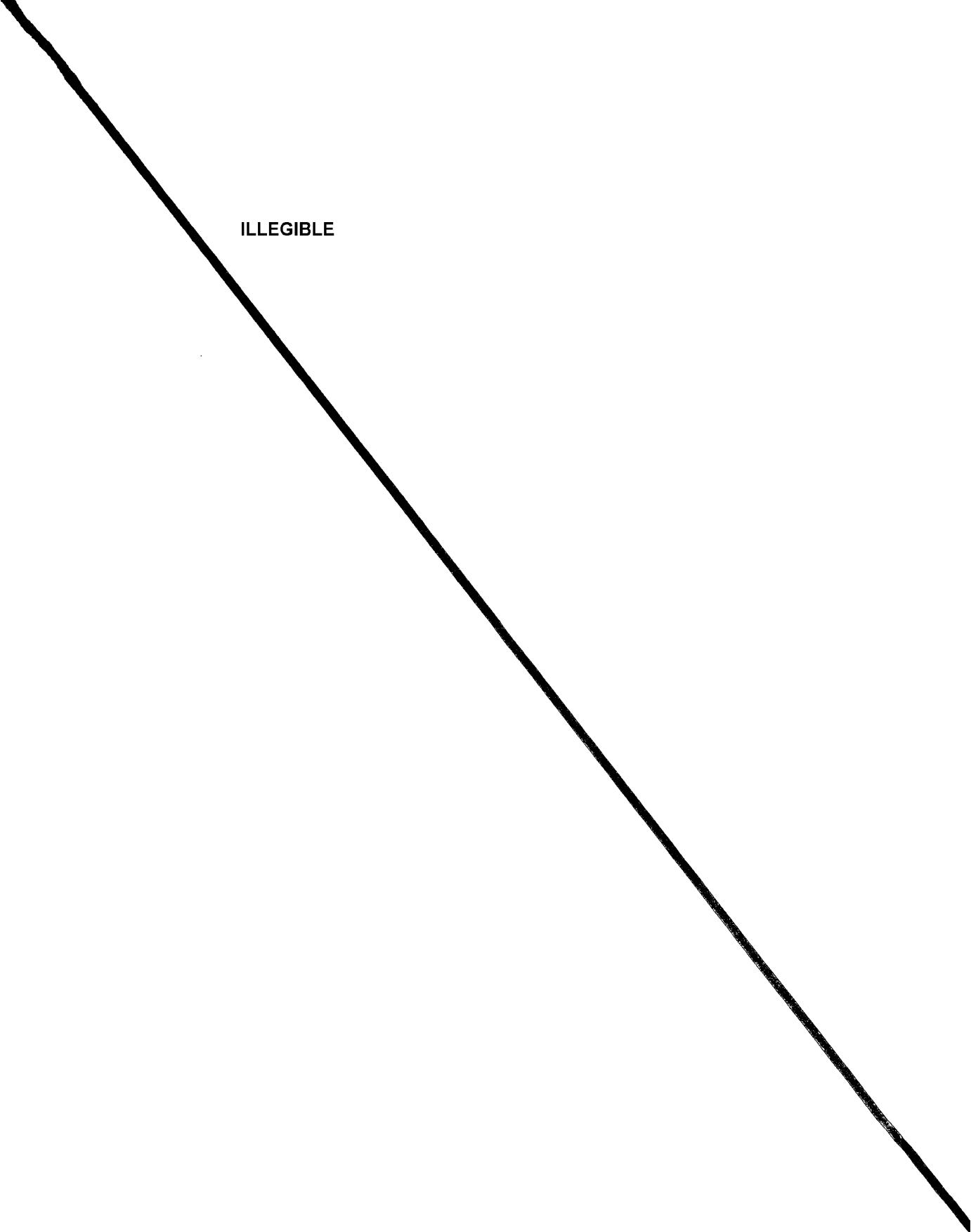
PERIODICAL: V sb.: Energ. stroyo SSSR za 40 let. M.-L., Gosenergoizdat,
1958, pp 331-339

ABSTRACT: Bibliographic entry.

Card 1/1

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ILLEGIBLE



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GRINSHIPUN, O. Ya. and KUCHERENKO, Ye. M.

"Ballistocardiographic Examinations of Case of Neurocirculatory Lystonka"

Vayennye Meditsinskly Zhurnal, No. 4, 1972

KUCHERENKO, Ye.M., kand.med nauk; GRINSHPUN, O. Ya.; KUCHERENKO, A.Ye,
kand.med nauk (Vinnitsa)

Ballistocardiographic studies in chronic tonsillitis. Vrach.
delo no.8: 14-18 Ag'63. (MIRA 16:9)
(BALLISTOCARDIOGRAPHY) (TONSILS—DISEASES)

GRINSHPUN, O.Ya., podpolkovnik meditsinskoy sluzhby (Vinnitsa);
KUCHERENKO, Ye.M., kand.med.nauk (Vinnitsa)

Use of pneumoelectro-oscillography in the diagnosis of the
stages of hypertension. Vrach.delo no.12:119-120 D '62.
(MIRA 15:12)

(OSCILLOGRAPHY)(HYPERTENSION)

GRINSHPUN, O. Ya.; KUCHERENKO, A. Ye., kand. med. nauk; KUCHERENKO, Ye. M.,
kand. med. nauk; STUKALENKO, N. A. (Vinnitsa)

Pathogenesis of varicose veins of the lower extremities. Khirurgiia
no. 2:55-59 '62. (MIRA 15:12)

(VARIX)

CHUBERKIS, T.P.; KUCHERENKO, Ye.M., kand.med.nauk; GRINSHPUN, O.Ya.

Changes in the ballistocardiogram in cancer of the internal organs.
Vrach. delo no.12:134 D '61. (MLA 15:1)

1. Kafedra gospital'noy terapii (zaveduyushchiy - prof. N.N.Kolotova)
Vinnitskogo meditsinskogo instituta.
(BALLISTOCARDIOGRAPHY) (CANCER.)

GRINSHPUN, O.Ya.; KUCHERENKO, A.Ye., kand.med.nauk (Vinnitsa, ul.Tolstogo,
d.28); KUCHERENKO, Ye.%.

Speed of transmittal of a pulse wave along the arteries of the
lower extremities in endarteritis obliterans. Nov. Khir. arkh.
no.9:54-57 S '61. (MLA 14:10)

1. Khirurgicheskoye otdele niye (zav. - kand.med.nauk A.Ye.Kucherenko)
2--y gorodskoy klinicheskoy bol'nitsy g. Vinnitsy.
(ARTERIES--DISEASES) (PULSE)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRIINSHPUN, O.Ya. (Vinnitsa)

Pneumoelectrooscillography as a method for examining the cardio-
vascular system. Vrach. delo no.6:125-127 Je '61. (MIA 15:1)
(BALLISTOCARDIOGRAPHY) (CARDIOVASCULAR SYSTEM)

GRINSHPUN, O.Ya.

Use of pneumoelectrooscillography for the diagnosis of obliterating endarteritis. Khirurgia 37 no.5:46-51 My '61.
(MIRA 14:5)

1. Iz kafedry terapii dlya usovershenstvovaniya vrachey No.1
(nach. - prof. P.I. Shilov) Vojenno-meditsinskoy ordena Lenina
akademii imeni S.M. Kirova.
(ARTERIES--DISEASES) (OSCILLOGRAPHY)

GRINSHPUN, O.Ya., podpolkovnik meditsinskoy sluzhby

Tone of the large and median arteries and its condition in neurocirculatory dystonia and first degree hypertension. Voen.-med. zhur.
no.5:15-19 My '60. (MIRA 13:7)
(BLOOD--CIRCULATION, DISORDERS OF)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GOTNSHUN, M.I.U., Kand. tekhn. nauk

Flexible pliability of free-wheeling switches. Vest' mechnozdr.
44 no. 4(38-4) Ap '64. (MIR 17-6)

GRINSHIPUK, M.I.

Using the table method in calculating frequency response coefficients
for linear systems with many degrees of freedom. Trudy nauchno-tekhnicheskogo
no. 93/90: 119-125 (1964).

GRINSHPUN, M.I.

Characteristics of design and construction of the reduction-type
feed mechanism on cold rolling pipe mills. Stal' 22 no.9:
826-829 S '62. (MIRA 15:11)

1. Elektrostal'skiy zavod tyazhelogo mashinostroyeniya.
(Feed mechanisms) (Pipe mills)

Cold Rolling of Tubes

30V/6124

and manufacture of tools are discussed at length. Advanced practices in the cold rolling of steel tubes for various purposes are summarized. Methods of boosting the output of rolling mills and of improving the production quality are reviewed, and prospects of further development of the process of cold-rolling tubes are analyzed. The authors express their thanks to Yu. N. Kozhevnikov, L. M. Borisov, V. N. Sarapulov, and to V. L. Kolmogorov, Candidate of Technical Sciences, for their assistance. There are 61 references: 57 Soviet, 3 English, and 1 German.

TABLE OF CONTENTS [Abridged]:

| | |
|---|----|
| Foreword | 3 |
| Introduction | 5 |
| Ch. I. Basis for Selecting Main Parameters of Cold-Rolling Tube Mills | 10 |

Card 2/9

GRINSHPUN, D. I.

PHASE I BOOK EXPLOITATION SOV/6124

Koff, Zysya Abramovich, Petr Mikhaylovich Soloveychik, Vladimir Arkad'yevich Aleshin, Mark Izrailevich Grinshpun.

Kholodnaya prokatka trub (Cold Rolling of Tubes). Sverdlovsk, Metallurgizdat, 1962. 431 p. Errata slip inserted. 4,300 copies printed.

Reviewer: V. L. Kolmogorov, Candidate of Technical Sciences; Ed.: V. P. Kel'nik; Ed. of Publishing House: M. M. Syrochina; Tech. Ed.: N. T. Mal'kova.

PURPOSE: This book is intended for process engineers, designers, and scientific research workers.

COVERAGE: The book reviews designs of rolling mills and the technology of the cold rolling of tubes. The kinematics and dynamics of rolling mills are described, and a basis is given for proper selection of the main parameters of their parts. Problems relating to the deformation of metal, roll pass design,

Card 1/9

AL'SHEVSKIY, L.Ye.; NOSAL', V.V.; KHIMICH, G.L.; GRISHCHUN, M.I.

Mill for the cold rolling of pipe. Biul. TSIICHEM no. 3:48
'61. (MIRA 14:12)
(Pipe mills--Patents)

GRINSHPUN, L.Ye., mayor med.sluzhby., KHAZENSON, L.B., kapitan med.sluzhby,
kand.med.nauk

Carriers of Breslau-type bacteria. Voen.-med.zhur. no.12:80 D '55
(MIRA 12:1)
(SALMONELLA TYPHIMURIUM)

ACCESSION NR: APL011134

the Uralmashzavod (Ural Machine Plant). The new types had multilayer frames and cylindrical bushings (see Fig. 1 of the Enclosure). The problem of obtaining steels with high mechanical properties ($\sigma \geq 150$ kg/mm²) at 480C has not yet been solved. The steels studied so far were: 5KhNf2, 38Kh2N3M, 3Kh2N2MVF and 27Kh2N2MVF. A standard mathematical procedure for calculating the strength of a multilayered thick-wall cylinder subjected to internal pressure is presented. Orig. art. has: 1 table, 3 figures, and 2 formulas.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 14Feb64

ENCL: 01

SUB CODE: MM

NO REF Sov: 000

OTHER: 000

ACCESSION NR: APL011134

S/0182/64/000/001/0021/0024

AUTHORS: Grinshpun, L. Ya.; Pyataykin, P. A.; Khirdzhiyev, Ye. V.; Pertsovskaya, Ye. V.

TITLE: Containers of high power horizontal hydraulic presses for pressing aluminum alloys

SOURCE: Kuznechno-shtampovochnoye proizvodstvo, no. 1, 1964, 21-24

TOPIC TAGS: hydraulic press, press container, 5KhNV steel, 5KhNM steel, 5KhNM2 steel, 30Kh2N3M steel, 3Kh2Ni2MVF steel, 27Kh2Ni2MVF steel

ABSTRACT: The technological requirements of containers for pressing Al alloys were limited by the temperatures up to 430C, specific stresses up to 50 kg/mm², and the maximum press force 12 000T. A commonly used container consisted of a frame and a conical bushing. Both the frame and the bushing were made of high-alloy steels 5KhNV or 5KhNM. They had a number of shortcomings associated with the shape of the bushing and the metal used. For this reason, several research projects leading to the design of more suitable containers were undertaken at

Card 1/3

5/123/59/000/008/014/043
A004/A002

Translation from: Referativnyy zhurnal, Mashinostroyeniye, 1959, No. 8, p. 67,
29039

AUTHOR: Grinshpan, L. Ya.

TITLE: Horizontal Hydraulic Presses

PERIODICAL: Prom.-tekhn. byul. Sovnarkhoz Sverdl. ekon. admin. i nauch. trud., No. 7,
pp. 20-22

TEXT: Bibliographic entry

Card 1/1



ALEKSEYEV, G.A., prof., red.; VOROB'YEV, A., red.; GRINSHPUN, L., red.

[Current problems in hematology; papers in honor of Professor I.A.Kassirskii's sixtieth birthday] Aktual'nye voprosy hematologii; sbornik nauchnykh rabot, posviashchennyi 60-letiiu professora I.A.Kassirskogo. Pod red. G.A.Alekseeva. Moskva, M-vo zdravookhraneniia SSSR, 1960. 415 p. (MIRA 13:10)

1. Moscow. Tsentral'nyy institut usovremenstvovaniya vrachey.
(BLOOD--DISEASES)

L 26160-66
ACC NR: AP6006351

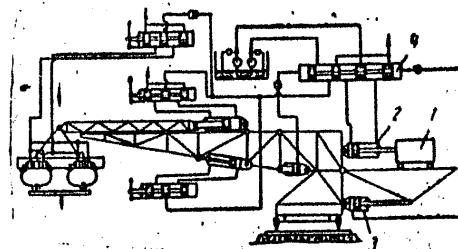


Fig. 1. 1 - counterweight; 2 - pressure hydrocylinder; 3 - cylinder relays; 4 - distributor valve.

Orig. art. has: 1 figure.

SUB CODE: 13/ SUBM DATE: 04Sep63

Card 2/2 cc

L 26160-66 EWP(k)/EWT(d)/EWT(m)/EWP(h)/T/EWP(l)/EWP(v) DJ
ACC NR: AP6006351 (A) SOURCE CODE: UR/0413/66/000/002/0085/0085

AUTHORS: Tabachnikov, L. D.; Bugoslavskiy, Yu. K.; Kozin, Yu. V.; Grinshpan, L. V.;
Subbotin, V. S.

ORG: none

TITLE: Device for automatic balancing of a hydraulic boom crane. Class 35, No.
178073 14 14

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 2, 1966, 85

TOPIC TAGS: crane, construction equipment, hydraulic system

ABSTRACT: This Author Certificate describes a device for automatic balancing of a hydraulic boom crane. The device contains a counterweight which is movable, depending upon variation of loading. The counterweight is controlled by a pressure hydrocylinder which is linked with cylinder relays set on working elements of the crane. The cylinder relays measure the load and overturn moments. In the trunk line linking the relays with the pressure hydrocylinder of the counterweight there is a distributor valve giving reverse contact for counterweight control with obstruction of the working mechanisms of the crane in case of imbalance (see Fig.1).

Card 1/2

UDC: 621.873.327-755

KOZIN, Yu.V.; GRINSHPUN, L.V.; VERESKUNOV, N.G.

Reorganization of the work of the institutes in the light of the decisions of the 22d Congress of the CPSU. Ugol' 37 no.11:8-13 (MIRA 15:10) N '62.

1. Gosudarstvennyy proyektno-konstruktorskii institut avtomatizatsii rabot v ugol'noy promyshlennosti (for Kozin, Grinshpun).
2. Dongiprouglemash (for Vereskunov).
(Coal mining machinery) (Mining research)

GRINSHPUN, L.V., inzh.

Automation of the unloading of railroad cars. Mekh.i avtom.proizv.
16 no.12:14-17 D '62. (MIRA 16x1)
(Railroads--Freight cars)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRINSHPUN, L.V.

Automatic equipment for unloading freight cars. Biul.tekh.-ekon.inform.,
Gos.nauch.-issl.inst.nauch. i tekhn.inform. no.8:71-75 '62.
(MIRA 15:7)

(Railroads—Freight cars)

KOZIN, Yu.V.; GRINSHPUN, L.V.

Discussing the levels and depth of the automatization of mining operations. Ugol' 36 no.1:37-42 Ja '61. (MIRA 14:1)

1. Giprougleavtomatizatsiya.
(Coal mines and mining) (Automatic control)

KOZIN, Yuriy Vladimirovich; MEL'KUMOV, Lev Georgiyevich; BOGOPOL'SKIY,
Beko'Khammovich; GRINSHPUN, Lev Veniaminovich; FEL'DMAN,-
Yelizar Samoylovich; ABRAMOV, V.I., red.izd-va; BOLDYREVA, Z.A.,
tekhn.red.

[Automation of operations at the surface of coal mine shafts]
Avtomatizatsiya protsessov na poverkhnosti ugol'nykh shakht.
Moskva, Gos.nauchno-tekhn.izd-vo lit-ry po gornomu delu, 1961.
254 p. (MIRA 14:4)

(Automation) (Coal mines and mining)

KOZIN, Yu.V.; GRINSHPUN, L.V.

Plans for the over-all mechanization and automatization of coal mines. Ugol' 34 no.8:32-39 Ag '59. (MIRA 12:12)

1. Giprougleavtomatizatsiya.
(Automatic control) (Coal mines and mining)

KOZIN, Yu.V., inzh.; GRINSHPUN, L.V., inzh.; MEL'KUMOV, L.O., inzh.

Automatization is the most important condition for the
safety of miners. Bezop.truda v prom. 3 no.9:1-4
S '59. (MIRA 13:2)

1. Giprougleavtomatizatsiya.
(Coal mines and mining) (Automatization)

DOKUKIN, A.V., prof., doktor tekhn.nauk, red.; KOZIN, Yu.V., inzh., red.;
LIVSHITS, I.I., kand.tekhn.nauk, red.; MEL'KUMOV, L.G., inzh.,
red.; SNAGOVSKIY, Ye.S., kand.tekhn.nauk, red.; GRINSHPUN, L.V.,
inzh., red.; MIRSKAYA, V.V., red.izd-va; ALADOVA, Ye.I., tekhn.
red.; SHKLYAR, S.Ya., tekhn.red.

[Automation in coal mining] Avtomatizatsiya v ugol'noi promyshlennosti.
Ugletekhizdat, 1959. 221 p. (MIRA 12:8)
(Automation) (Coal mines and mining)

DOKUMIN, A.V., prof., doktor tekhn.nauk, red.; KOZIN, Yu.V., inzh., red.;
LIVSHITS, I.I., kand.tekhn.nauk, red.; MEL'KUMOV, L.G., inzh.,
red.; SNAGOVSKIY, Ye.S., kand.tekhn.nauk, red.; GRINSHPUN, L.V.,
inzh., red.; MIRSKAYA, V.V., red.izd-va; ALADOVA, Ye.I., tekhn.
red.; SHKLYAR, S.Ya.

[Automatic control in the coal industry] Avtomatizatsiya ugol'noi
promyshlennosti. Ugletekhizdat, 1959. 218 p. (MIRA 12:3)
(Coal mines and mining) (Automatic control)

GRINSHPUN, Lev Veniaminovich; KUBINTSEV, Mikhail Grigor'yevich;
BOGOPOL'SKIY, B.V., inzh.; REMESNIKOV, I.D., otvetstvennyy red.;
GARBER, T.N., red. izd-va; LOMILINA, L.N., tekhn. red.

[Stamp press for briquetting brown coal] Shtempel'nye pressy dla
briketirovaniia burykh uglei. [Moskva] Ugletekhizdat, 1958.
261 p. (MIRA 11:10)
(Briquets (Fuel)) (Power presses)

5-4-5/28

Qualified Cadres for and Thorough Research into the Automation of Production
and technicians on the celebration of the 40th Anniversary
of the October Revolution.
The article cites 3 Slavic references.

ASSOCIATION: "Giprougleavtomatizatsiya" Institute
(Institut "Giprougleavtomatizatsiya")

AVAILABLE: Library of Congress

Card 6/6

3-4-5/28

Qualified Cadres for and Thorough Research into the Automation of Production

ary belt conveyer lines although there are already enough satisfactory schemes for these lines adapted for industrial use. The subject of unsatisfactory research in automation is further discussed with reference to the surface of the mines and open pits. The coal industry has just begun work on the application of radioactive isotopes to the automatic control of processes in mines and concentration plants, and of utilization of semiconductor cells for establishing a spark safety system of signalling in the mines. In this respect the coal industry lags much behind. In conclusion the article emphasizes the necessity of co-ordinating the scientific research work of the higher educational institutions and of a closer co-operation between the Ministry of Higher Education and the industrial ministries. It mentions the lately organized Scientific-Technical Council. The author opposes manufacture of master machines, mechanisms and devices by the educational institutions, maintaining that they should only elaborate theoretical foundations for automation and do laboratory research. Attached to the article is an appeal of the Communist Party's Central Committee to the workers, engineers

3-4-5/28

Qualified Cadres for and Thorough Research into the Automation of Production

V.K. Medunov have helped to create a scheme of automatic control of mines' lifting devices with asynchronous electric motors. A group of scientific workers under the guidance of Professor R.M. Leybov is working on the important problem of safety in the mine electrical installations. In conjunction with the Dnepropetrovsk Plant for Selenium Rectifiers the above group has constructed the apparatus "РУВ", for protecting 380 volt lines from loss of current, and other apparatuses. Another group from the same Institute, headed by S.A. Denisenko, developed a spark safety feeler "РИД" for track circuit. The author regrets the existing duplication in the scientific work: as an example, work on automation of the skip elevator is being done by 7 higher educational institutions (Leningrad, Tomsk, Central Asian and Novocherkassk Polytechnical Institutes, the Moscow and Khar'kov Mining- and the Donets Industrial Institutes). 15 higher educational institutions, among them the Tomsk, Kiyev and Georgian Polytechnical Institutes, the Siberian Metallurgical-, the Moscow and Khar'kov Mining- and the Donets Industrial Institutes are at present employed with questions of automation of station-

Card 4/6

3-4-5/2a

Qualified Cadres for and Thorough Research into the Automation of Production

ors of the higher mining institutions through their scientific research work and mentions in this connection the Mining-Mechanical Faculty of the Donets Industrial Institute. A group of the Institute's scientific workers under the supervision of Professor V.G. Geyer has developed and introduced the use of electric schemes and explosion-proof devices for remote and automatic control of ventilators of the main ventilation, as also a water pump with low and high-voltage engines of medium and high power. This group conducted the application of the created schemes and automation devices in close co-operation with the Konotop Glavuglemash (Glavnoe upravleniye ugol'nogo mashinostroyeniya), the Institute "Giprougleavtomatizatsiya" and the Coal Trusts Kuybyshevugol', Makeyevugol' and Stalinugol'. Many mines of the Donets Coal Basin already possess these ventilators and water pumps. The application of them in all coal mines will mean an annual gain of 40 million rubles. The scientific group is at present working on the automation of pump installations and hydraulic transport for mines with a hydraulic method of coal production. Some of the scientific workers under the guidance of Potsent

Card 3/6

3-4-5/28

Qualified Cadres for and Thorough Research into the Automation of Production

years. One can already see the first results of the means and schemes of automation elaborated by the Vuz institutes in the stationary belt conveyers, the pumping devices for the sectional and main drainage, the winches for underground haulage by an endless rope, the skipping of lifts in deep pits, the crate lifts, compressor plants, operations for the exchange of trolleys in the surface building. Schemes and equipment have already been developed for automatic and remote control of mechanisms for complex automation of processes, from the underground mine area thru to the loading of the coal into railroad trucks. At the present time automation processes to do 37 per cent of the actual work in the mines have been found. For lack of qualified personnel the introduction of automation proceeds slowly; the workers show a certain proclivity to return to the old methods when difficulties appear. The author complains of the insufficient training at mining institute and says that the teaching programs are not in tune with the latest achievements in automation. He hints at the invaluable service that can be rendered to the mines by the collectives of professors and instruct-

GRINSHPUN L V

3-4-5/28

AUTHOR: Grinshpun, L.V., Chief Planner of the Institute "Giprougle-avtomatizatsiya"

TITLE: Qualified Cadres for and Thorough Research into the Automation of Production (Deliu avtomatizatsii proizvodstva - kvalifitsirovannyye kadry, polnotsennyye issledovaniya)

PERIODICAL: Vestnik vysshey shkoly, April 1957, # 4, p 24-28 (USSR)

ABSTRACT: The article begins with the statement that the coal industry is at present confronted with the problem of overcoming the backlog in output and securing the required fuel reserves. In the course of the 6th 5-year plan it is intended to increase output by 52 %, bringing it in 1960 to 593 million; in the same year, the rise in labor efficiency must be not less than 35 %. This unprecedented rise in production and labor efficiency can be achieved, mainly, by complex mechanization and automation in most of the mines. Automation and mechanization of coal production (one of the most labor-consuming branches of production), may bring to the national economy an enormous economic profit amounting to more than 3 milliards (3 billion) rubles per year for the next 10-15

AL'TSHULER, Z.Ye., inzh.; BASTUNSKIY, M.A., inzh.; BERSTEL', V.N., inzh.;
BIRENBERG, I.B., inzh.; BOGOPOLSKIY, B.Kh., inzh.; BUKHARIN, S.I.,
inzh.; GERSHTEYN, B.G., inzh.; GRINSHPUN, L.V., inzh.; DREYYER, G.I.,
inzh.; DINERSHTEYN, A.G., inzh.; ZLATOPOL'SKIY, D.S., inzh.; KLANYUK,
A.V., inzh.; KOZIN, Yu.V., inzh.; LEVITIN, I.P., inzh.; MEL'NIKOV,
L.F., inzh.; MEL'KUMOV, L.G., inzh.; NADEL', M.B., inzh.; PAVLOV,
N.A., inzh.; PASLEN, D.A., inzh.; PESIN, B.Ya., inzh.; PYATKOVSKIY,
P.I., inzh.; RAZNOSCHIKOV, D.V., inzh.; ROZENBOYER, G.Ya., inzh.;
ROZENBERG, R.L., inzh.; ROYTENBERG, N.L., inzh.; RYABINSKIY, Ya.I.,
inzh.; SYPCHENKO, I.I., inzh.; TABACHNIKOV, L.D., inzh.; FEL'DMAN,
E.S., inzh.; SHTRAKHMAN, G.Ya., inzh.; SITERENGAS, N.S., inzh.;
LEVITIN, I.P., otvetstvennyy red.; STEL'MAKH, A.N., red.izd-va;
BEKKER, O.G., tekhn.red.

[Overall mechanization and automatization of production processes in
the coal industry] Kompleksnaya mekhanizatsiya i avtomatizatsiya
proizvodstvennykh protsessov v ugol'noi promyshlennosti. Pod red.
I.U.V.Kozina i dr. Moskva, Ugletekhizdat, 1957. 82 p. (MIRA 11:3)

1. Gosudarstvennyy proyektno-konstruktorskiy institut. 2. Institut
Giprouglaavtomatizatsiya i Tekhnicheskogo Upravleniya Ministerstva
ugol'noy promyshlennosti (for all except: Levitin, Stel'makh,
Bekker)

(Automatic control) (Coal mining machinery)

Советский уголь / HPU
KOZIN, Yu.V.; GRINSHPUN, L.V.

Foremost problems in coal mine automatization. Ugol' 31 no.11:
4-7 N '56. (MLRA 10:2)

1. Giprouglegavtomatizatsiya.
(Coal mining machinery) (Automatic control)

GRINSHPUN, L.V., inzhener.

Technical requirements for the equipment used in automatized processes.
Ugol' 31 no.1:22-24 Ja '56. (MLRA 9:4)

1. Institut Giprougleavtematizatsiya.
(Coal mines and mining) (Remote control)

15-57-10-14372

Installation for the Control of the Movable Elements (Cont.)

the wide introduction of a type of removable shutters tested by the Donets Coal Mining Institute under mine conditions. These shutters may be repaired without stopping the ventilation process. A reversible arrangement deserves attention. It consists of two gate valves rigidly joined together at an angle of 135°, the axis of which turns on an anti-friction bearing. This arrangement automatically directs the air along the lower channel under the head of ventilation air, thus giving it its great advantage. An arrangement of two automatic movable shutters, joined to each other by a system of blocks, works on a similar principle. This arrangement may be used only with rectangular channels. For mines now under construction it is recommended that a system of ventilation be used without single-gate valves. The authors describe installations with different methods of air intake and delivery in ventilating systems being used in mines. He also discusses the principles on which they work, the methods of converting them to remote control systems, and the apparatus and equipment necessary to accomplish these tasks.

Card 3/3

A. D. Barginovskiy

15-87-10-14972

Installation for the Control of the Movable Elements (Cont.)

apparatus for reversing the air flow, and switching in reserve ventilators in case of stoppage of the principal system. The last two operations can be successfully accomplished only when the movable elements work reliably: shutters, plungers, slide valves, gate valves. The movable elements of the ventilating system should not bind, should be properly sealed, and should be correctly placed. The plunger should be enclosed, as a rule. The ventilator registers should be closed by metal shutters with rubber gaskets. The principal fault of existing shutters is the inadequate rigidity of construction; because of this they do not fit snugly in the frames. A general fault of plungers, gate valves, and shutters is that they are not properly sealed. The authors recommend the use of a rigid shutter with rubber gasket manufactured by the Southern State Institute for the Design and Planning of Mine Construction in the Coal Industry; this shutter will permit successful operation under mine conditions. The construction of a plunger answering fully the problems of mine conditions is described. The author discusses the successful construction of a single-gate valve used at the imeni OGPU (United State Political Administration) mine. He recommends

Card 2/3

15-57-10-14972

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10,
p 276 (USSR)

AUTHORS: Grinshpun, L. V., Paslen, D. I.

TITLE: Installation for the Control of the Movacle Elements in
Automatic Mine Apparatus for the Principal Ventilation
System (Ustroystva dlya upravleniya peredvizhnymi
elementami avtomatizirovannykh shukhtnykh ustanovok
glavnogo provetrivaniya)

PERIODICAL: V sb: Avtomatzatsiya v ugol'n. prom-sti. Moscow,
Ugletekhnizdat, 1956, pp 286-346

ABSTRACT: The automation of some ventilating apparatus is
impossible without changing the construction of the
equipment that distributes the air. When converting
the principal ventilating system of a mine to remote
control, it is necessary to provide a dispatching desk
for performing the following operations: the starting
and stopping of electric motors, control of the working
of the ventilating equipment, regulation of the

Card 1/3

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRINSHPUN, L.G., inzh.; LOMOV, A.P., inzh.

Safety devices used in wedging hemp ropes on reels. Bezop. truda
v prom. 2 no.l:32-33 Ja '58. (MIRA 11:1)
(Oil well drilling)

GRINSHPUN, L.F., mayor meditsinskoy sluzhby; KARAPETYAN, A.Ye., podpolkovnik
meditsinskoy sluzhby, kand.med.nauk

Methods of collecting material for bacteriological diagnosis of
intestinal infections. Voen.-med.zhur. no.9:86 S '61.
(MIRA 15:10)

(BACTERIOLOGY--TECHNIQUE)

GRIMSHPUN, L.R., mayor meditsinskoy sluzhby; PENTSOVICH, P.I., mayor
meditsinskoy sluzhby

Group disease caused by Salmonella muenchen. Voen.-med. zhur. no.5:
65-66 My '61. (MI.A 14:8)
(SALMONELLA)

KARAPETYAN, A.Ye. (Tallin); GRINSHPUN, L.F. (Tallin); SAFRONOV, A.F. (Tallin)

Recovery of dysentery bacteria from sea water. Gik. i san. 24 no.9:
84 S '59. (MIRA 13:1)
(SEA WATER--BACTERIOLOGY) (SHIGELLA)

GRINSHPUN, L.F., mayor meditsinskoy sluzhby

Box with test tube holder for taking material for bacteriological analysis. Voen. med. zhur. no.4:85-86 Ad '59. (MIRA 12/8)
(MICROBIOLOGY, appar. & instruments,
box with test tube holder (Rus))

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRINSHPUN, L.F.

Attachment for the AE-3 autoclave for disinfecting infectious material.
Lab. delc 6 [i.e.4] no.4:58-59 JL-Ag '58 (MIRA 11:9)
(AUTOCLOAVES)

APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R000616900031-6

GRINSHEIN, L. F.; GENZER, B. I.; SOMOV, G. P.

"A Multiple-cell Plexi-glass Magazine For Mass Bacteriological Examinations,"
Voyenno-Med. Zhur., No. 11, p. 88, 1955.

BORZOVA, L.V.; GRINSHPUN, L.D.; LEVINA, D.A.; POLZIK, K.M.

Felty's syndrome. Sov. med. 28 no.10:17-22 O '65.

(MIRA 18:11)

1. 3-ya kafedra terapii TSentral'nogo instituta usovershenstvovaniya vrachey (zav.- chlen-korrespondent AMN SSSR prof. I.A. Kassirskiy) i TSentral'naya klinicheskaya bol'nitsa imeni Semashko (nachal'nik A.A. Potsubeyenko) Ministerstva putey soobshcheniya, Moskva.

GRINSHPUN, L.D.; FLEYSHMAN, Ye.V.; DUBROVSKAYA, V.S.

Diagnostic value of Thorn test. Lab. delo 10 no.5:J65-267 '64.
(MIRA 17:2)

l. III kafedra terapii (zaveduyushchiy - deystvitel'nyy chlen
AMN SSSR I.A.Kassirskiy) TSentral'nogo instituta usovershenstvo-
vaniya vrachey, Moskva.

GRINSHPUN, L.D.

Large eosinophils of the blood in malignant neoplasms and sarcoidosis. Trudy TSU 6.135-362-163.

(VIRA 18c3)

L. D. Grinshpun (inv. doctor) Kirovograd TSU 6.135-362-163.
L. D. Grinshpun (inv. doctor) Kirovograd TSU 6.135-362-163.

GRINSHPUN, Liya Davydovna; VOROB'YEV, A. I., red.; PARAKHINA, N. L.,
tekhn. red.

[Major eosinophilias and their clinical diagnostic significance]
Boльшие еозинофилии крови и их клинико-диагностическое значение.
Moskva, Medgiz, 1962. 151 p. (MIRA 16:1)
(EOSINOPHILES) (BLOOD—DISEASES)

ALEKSEYEV, G.A., prof.; GRINSHPUN, L.D.; FLEYSHMAN, Ye.V.; CHERNYIK, V.Ya.

Macroglobulin reticulolymphomatosis (Waldenström's disease). Terapij.
arkh. no. 7817-24 Jl 162. (MIKA 16:8)

1. Iz 3-y kafedry terapii (zav. - chlen-korrespondent AMN SSSR
prof. I.A. Kassirskiy) TSentral'nogo instituta usovershenstve-
vaniya vrachey.

(MACROGLOBULINS)

GRINSHPUN, L.D.

Diagnosis and differential diagnosis of osteo- and myelosclerotic
leukosis. Probl. gemat. i perel. krovi 6 no.3:18-22 Mr '61.
(MIRA 14:3)
(ANEMIA)

GRINSHPUN, L.D. (Moskva)

Treatment of slowly progressing forms of lympholeukosis.
Klin.med. 36 no.7:93-98 J1 '58 (MIRA 11:11)

1. Iz 3-y kafedry terapii (zav. - chlen-korrespondent AMN prof.
I.A. Kassirskiy) TSentral'nogo instituta usovershenstvovaniya vrachey.
(LEUKEMIA, LYMPHATIC, ther.
slowly progressing forms (Rus))

GRINSHPUN, L.D., MATSATUNYAN, A.A.

Myeloid-megakaryocytic variant of osteomyeloreticulosis. Probl.
gemat. i perel. krovi 3 no. 3:24-27 My-Je '58 (MIRA 11:6)

1. Iz III kafedry terapii (zav. - chlen-korrespondent AMN SSSR
prof. I.A. Kassirskiy) TSentral'nogo instituta usovershenstvovaniya
vrachey.

(POLYCYTHEMIA VERA, case reports
myeloid-megakaryocytic osteomyeloreticulosis (Rus))